HDP/SB/21 based on PTO/SB/21 (08-00)

Please type a plus sign (+) inside this box -> +

TRANSMITTAL			Application Number			10/097,795	
			Filing Dat			October 30, 2003	
FORM			First N	lamed Inventor	r	Christopher Murray et al.	
(to be used for all correspondence after initial filing)			Group Art Unit N		N/A		
			Examiner Name			N/A	
Total Number of Pages	in This Submission	9 /	Attorne	ey Docket Numb	oer	0275R-	000596/CPB
		ENCLOS	URES	(check all that ap	ply)		
Fee Transmittal F	orm		ment Papers Application)			After Grou	Allowance Communication to
Fee Attached		Drawing(	s)				eal Communication to Board of eals and Interferences
Amendment / Res	sponse	Licensing	j-relate	d Papers	l	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final		Petition				Prop	orietary Information
Affidavits/dec	laration(s)	Petition to Provision				State	us Letter
Extension of Time	Request		of Attorney, Revocation ge of Correspondence Address		ess		er Enclosure(s) ise identify below):
Express Abandonment Request		_	rminal Disclaimer			-	Form PTO-1449 & return postcard.
☐ Information Disclo	Statement	_ `	uest for Refund				
	<u> </u>	CD, Num	ber of (		ner is l	hereby a	uthorized to charge any
Certified Copy of Priority Document(s) Rema		Remarks	additional fees that may be required under 37 CER 1 16 or 1 17				
Response to Missing Parts/ Incomplete Application				3/1001 /3 0/10/03	.cu.		
Response to Missing Parts under 37 CFR 1.52 or 1.53							
	SIGNATI	JRE OF AF	PLIC	ANT, ATTORNE	EY, OR	AGENT	
Firm or Harness, Dickey & Pierce, P.L.C Individual name		ierce, P.L.C.	Attorney Name Michael D. Zalobsky			Reg. No. 45,512	
Signature							
Date January 19, 2004							
CERTIFICATE OF MAILING/TRANSMISSION							
I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Director of the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date indicated below.							
Typed or printed name Carrie A. Hood						ss Mail No	EV 406 075 816 US
Signature		io, A	4	and	Dat		January 19, 2004

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

plication No.:

10/697,795

Filing Date:

October 30, 2003

Applicant:

Christopher Murray et al.

Group Art Unit:

N/A

Examiner:

N/A

Title:

HOME AUTOMATION SYSTEM

Attorney Docket:

0275R-000596/CPB

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

#### INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

### I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

#### II. <u>COPIES</u>

A.\_\_\_\_ Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. \_X\_\_ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

<u>U.S. Serial Number</u> 10/418,022

U.S. Filing Date April 17, 2003

CX_ Because the present application was/is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form 1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form 1449 are enclosed herewith.					
D This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))					
CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)					
AX_ Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).					
B A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):					
<ol> <li>See the attached foreign patent office communication from a counterpart foreign application:</li> <li>English translations are provided:</li> <li>Other:</li> </ol>					
CThe following additional information is provided for the Examiner's consideration.					
CROSS REFERENCE TO RELATED APPLICATION(S)					
A The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.					
Serial No. Filing Date Art Unit					

Serial No. 10/697,795

III.

IV.

#### V. THIS IDS IS BEING FILED UNDER

## A.\_X\_\_37 C.F.R. § 1.97(b): (check only one box) 1. \_X\_\_ within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required. 2. \_\_\_\_ within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required. 3. \_\_\_\_ before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p). 4. before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required. B. \_\_\_\_37 C.F.R. § 1.97(c): (check only one box) before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution. 1. \_\_\_No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). See the certification below. No fee is required. C. \_\_\_\_37 C.F.R. § 1.97(d): after the mailing date of either a Final Office Action under 37 C.F.R. & 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee. 1. \_\_\_\_See the certification below. A fee in the amount of \$180,00 is required by 37 C.F.R. § 1.17(p).

VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)					
	The undersigned hereby certifies that:					
٠	A each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F. R. 1.704(d) below in section VII, if applicable; or					
	B no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).					
	CSome of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.					
VII.	STATEMENT UNDER 37 CFR 1.704(d)					
	The undersigned hereby states that:					
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.					
VIII.	PAYMENT OF FEES (check only one box)					
	AX No fee is presently due.					
	B A check in the amount of \$180.00 is enclosed for the above-identified fee.					
	CPlease charge Deposit Account No. 02-2548 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.					

Serial No. 10/697,795

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 02-2548.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 02-2548.

Respectfully submitted,

Dated: 19, 20. 04

Michael D. Zalobsky, Reg. No. 45,512

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

MDZ/cah

OTPETON STANDARD

TRANSPORM HDP-1449 (Based on Form PTO-1449)

# PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 2

ATTORNEY DOCKET No.	SERIAL NO.			
0275R-000596/CPB	10/697,795			
APPLICANT				
Christopher Murray et al.				
FILING DATE	GROUP			
October 30, 2003	N/A			

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		4,712,398	12/15/1987	Clarkson et al.		
2.		4,755,792	07/05/1988	Pezzolo et al.		
3.		4,815,202	03/28/1989	Jackson et al.		
4.		4,848,115	07/18/1989	Clarkson et al.		
5.		4,887,442	12/19/1989	Lavelle		
6.		4,902,882	02/20/1990	Lavelle		
7.		4,989,081	01/29/1991	Miyagawa et al.		
8.		5,736,965	04/07/1998	Mosebrook et al.		
9.		5,905,442	05/18/1999	Mosebrook et al.		
10.		5,905,442	05/18/1999	Mosebrook et al.		
11.		5,929,748	07/27/1999	Odinak		
12.		5,982,103	11/09/1999	Mosebrook et al.		
13.		5,996,383	12/07/1999	Adelmeyer et al.		
14.		6,091,320	07/18/2000	Odinak		
15.		6,158,259	12/12/2000	Schmitz et al.		
16.		6,385,495	05/07/2002	Bennett		

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)			
Ref. Desig.	Examiner's Initials		
1.		Lutron Homeworks Interactive HWI-HHP-LD Hand-Held Programmer Quick Start Guide (Rev. A 5/02)	

Examiner:	Date Considered:

( Jan e e ma E)

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# PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 2 of 2

ATTORNEY DOCKET No.	SERIAL NO.		
0275R-000596/CPB	10/697,795		
APPLICANT			
Christopher Murray et al.			
FILING DATE GROUP			
October 30, 2003	N/A		

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials			
2.		Lutron Homeworks Interactive HWI-HHP-LD Hand-Held Programmer User's Guide (Rev. A 5/02)		
3.		Lutron Homeworks RadioRA Brochure "Wireless Lighting Control For Any Home" (2/01)		
4.		X10.COM Lamp Module LM465 Product Guide (11/02)		
5.		X10.COM Transceiver Module RR501 Installation and Operating Instructions (11/02)		
6.		X10.COM Transceiver Module TM751 Installation and Operating Instructions (9/01)		
7.		X10.COM KR22A Credit Card Controller Installation and Operating Instructions (9/01)		

Examiner:	Date Considered: